

Open Source Science for ESO Mission Processing Study

Identify a system architecture that meets the ESO mission processing objectives, supports open science, enables system efficiencies, and promotes earth-system science.

Workshop #1
October 19-20, 2021

ESD Flight Element Perspective
Katie Boggs, Deputy Associate Director for Flight Programs

Flight Perspective

- Looking forward to working with everyone here to implement the Open Source Science vision
- Need concrete requirements for the flight projects, and they must be provided timely to support mission formulation activities
- Need to be realistic about how we can implement; need to balance data systems requirements with other requirements in 7120.5, 7123, cyber policies, etc.
- Need to be deliberate and consistent in external messaging regarding OSS implementation on our flight missions; OLIA mentioned that some in Congress think open source science may present a security concern